

Substitute Form PTO-1449 (Modified)  <b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)  (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 09808-017001	Application No. 10/006,624
	Applicant Mitsunori Ono et al		
	Filing Date November 30, 2001	Group Art Unit 1645	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	3,549,757	Dec. 22, 1970	Kodama et al	424	248	
	AB	4,033,957	Jul. 5, 1977	Hofer et al	529	024	
	AC						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AD	99/36410	22.07.1999	WIPO (Abstract Only)	C07D	251/66		
	AE	23 32 597	26.6.1973	Germany	C07D	405/12		
	AF	2 236 126	25.4.1974	France	F16K	3/314		
	AG							

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AH	Pandya et al., "s-TRIAZINYL DERIVATIVES AS MEDICINAL AGENTS", J. Inst. Chemists (India), Vol. XLVIII – Part I, January 1976, pgs. 245-247.
	AI	Pandya et al., "STUDIES ON POTENTIAL DRUGS: POTENTIAL ANTHELMINTICS Part I", J. Inst. Chemists (India), Vol. XLVII, November, 1975, pgs. 235-237.
	AJ	Azev et al., "SYNTHESIS AND BIOLOGICAL ACTIVITY OF CYANOMETHOXY-s-TRIAZINES", Translated from Khimiko-Farmatsevticheskii Zhurnal, Vol. 25, No. 10, pp. 43-46, October, 1991.
	AK	Jelene et al., "Synthesen von substituierten 1,3,5-Triazinen und über eine neuartige Synthese substituierter s-Triazolo [4.3-a]", Monatshefte Für Chemie, 1966, pgs. 1714-1722
	AL	Pearlman et al., "Alkoxy-s-triazines. II", The Journal of the American Chemical Society, Vol. LXXI, January-April 1949, pgs. 1128-1129.
	AM	Chemical Abstracts, No. 172619t, Vol. 82, No. 25, June, 1975, pg. 91.
	AN	Chemical Abstracts, Nos. 14188k; 141882d; 141884f; 141885g and 141887j., Vol. 74, No. 25, June 1971, pg. 601.
	AO	BE 660,634 A (Badische Anilin & Soda Fabrik A.-G.) 06 September 1965 (06.09/1965), see pages 6-7, example 3.
	AP	Trinchieri, G., "Function and clinical use of interleukin-12." Curr. Opin. Hematol., Vol. 4, No. 1, Jan. 1997, pages 59-66.
	AQ	
	AR	

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

**Notice of References Cited**

Application/Control No.

10/006,624

Applicant(s)/Patent Under  
Reexamination  
ONO ET AL.

Examiner

Venkataraman  
Balasubramanian

Art Unit

1624

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**U.S. PATENT DOCUMENTS**

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-			
	B	US-			
	C	US-			
	D	US-			
	E	US-			
	F	US-			
	G	US-			
	H	US-			
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

**FOREIGN PATENT DOCUMENTS**

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

**NON-PATENT DOCUMENTS**

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	Goghari et al. J. Inst. Chem. 48(2) 77-79, 1976.
	V	Goghari et al. J. Indian Chem. Soc. 53(2) 207-208, 1976.
	W	
	X	

\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)  
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

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<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Mitsunori Ono et al	
		Filing Date November 30, 2001	Group Art Unit 1624

**U.S. Patent Documents**

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	6,384,032	5/7/2002	Ono et al.	514	241	
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
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	AK						

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	AL							
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	AP							

**Other Documents (include Author, Title, Date, and Place of Publication)**

Examiner Initial	Desig. ID	Document
	AQ	International Search Report dated June 12, 2003
	AR	
	AS	
	AT	

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Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 09808-006001	Application No. 09/594,362
<b>Information Disclosure Statement</b> <b>by Applicant</b> (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Mitsunori Ono	
		Filing Date June 15, 2000	Group Art Unit 1624

### Patent Documents

Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
VJ	AA	3,549,757	12/1970	Kodama et al.	424	248	10/1965
	AB						
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	AG						

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VJ	AH	DT2332597A1		IT	C07D	405-12		
VJ	AI	FR2236126		FR	C07D			
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VJ	AM	Pandya et al., "s-TRIAZINYL DERIVATIVES AS MEDICINAL AGENTS", J. Inst. Chemists (India), Vol. XLVIII, Sept., 1976 pgs. 245-247
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Examiner Signature <i>V. Balasubramanian</i>	Date Considered 3/9/01
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Mitsunori Ono et. al.Filing Dat  
June 15, 2000Group Art Unit  
1616- 1624

(37 CFR 51.98(b))

## U.S. Patent Documents

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SVJ	AR	Trinchieri, G. "Function and Clinical use of Interleukin-12." Curr. Opin. Hematol. January 1997, Vol. 4, No. 1, pages 59-66.
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Examiner Signature

V. Balasubramanian

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3/11/01

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# *Notice of References Cited*

Application No.  
09/594,362

Applicant  
Ono et al.

Examiner  
Venkataraman Balasubramanian

Group Art Unit  
1624

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## U.S. PATENT DOCUMENTS

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A	5,258,513	10/1993	Van Keulen et al.	544	58.2
B	4,033,957	7/1977	Hofer et al.	260	246
C					
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## FOREIGN PATENT DOCUMENTS

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V	Goghari et al. J. Indian Chemi. Soc. Chem. 53 (2), 207-8, 1976. CA 85: 32961 1976	
W		
X		